

| Ref # | Hits | Search Query / Strategy | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 10 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sigma near delta) and (sampl\$3 with delay\$3 with phase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 05:30 |
| L2 | 196 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and ((sigma near delta) with (converter or modulat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 05:37 |
| L3 | 5 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and ((sigma near delta) with (converter or modulat\$3)) and sampl\$3 and (phase near delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 05:38 |
| L4 | 1 | 341/143.ccls. and (oscillat\$3 near frequenc\$3) and sampl\$3 and (phase near delay\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 06:18 |
| L5 | 13 | 341/143,144,118,120.ccls. and ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and sigma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 06:18 |
| S1 | 389 | 341/143.ccls. and oscillat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:30 |
| S2 | 1 | 341/143.ccls. and (idle near3 oscillat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:15 |
| S3 | 4 | 341/143.ccls. and ((frequency near3 oscillation) with (decreas\$3 or reduc\$3 or lower)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:19 |

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|-----|----|--|---|----|-----|------------------|
| S4 | 4 | 341/143,144,118,120.ccls. and ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and sigma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:22 |
| S5 | 13 | 341/143,144,118,120.ccls. and ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and sigma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 06:18 |
| S6 | 9 | S5 not S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:22 |
| S7 | 96 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and ((sigma near delta) with converter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 05:37 |
| S8 | 7 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and ((sigma near delta) near3 modulat\$3) and (phase near delay\$3) and (sampl\$3 near frequenc\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 12:27 |
| S9 | 1 | 341/143.ccls. and (oscillat\$3 near frequenc\$3) and sampl\$3 and (phase near delay\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 06:18 |
| S10 | 9 | 341/143,144,118,120,155.ccls. and (oscillat\$3 near frequenc\$3) and sampl\$3 and (phase near delay\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 17:07 |
| S12 | 7 | "341"/\$.ccls. and ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sigma near delta) and (sampl\$3 with delay\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 17:12 |

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|-----|----|--|---|----|-----|------------------|
| S13 | 71 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sigma near delta) and (sampl\$3 with delay\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 17:13 |
| S14 | 6 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sigma near delta) and (sampl\$3 with delay\$3 with phase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 05:29 |
| S15 | 2 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sampl\$3 with delay\$3 with phase) and ((discrete adj time) with (low adj pass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 17:21 |
| S16 | 2 | "5307067".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/05 17:21 |

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|-------|------|---|---|------------------|---------|------------------|
| L1 | 10 | ((frequency near3 oscillat\$3) with (decreas\$3 or reduc\$3 or lower)) and (sigma near delta) and (sampl\$3 with delay\$3 with phase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 05:30 |